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Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

NEB-228 Attorney Docket No. Richard D. Morgan First Inventor A Novel Type II Restriction Endonuclease, CstMI, Obtainable Express Mail Label No. EU115634930US

Chily for flew horiprovisio	nai applications under 37 CFR 1.33(b))	Express Wall Educi No.   Edition 1700		
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application		
See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231				
1. X Fee Transmittal F (Submit an original and a 2. X Applicant claims s See 37 CFR 1.27 3. X Specification (preferred arrangemer) - Descriptive title - Cross Referenc - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status.  [Total Pages 24]  of the invention se to Related Applications arding Fed sponsored R & D sequence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission ( <i>if applicable, all necessary</i> )  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS		
- Claim(s)	•	37 CFR 3.73(b) Statement Power of		
- Abstract of the Disclosure  4.  \( \) Drawing(s) (35 U.S.C. 113)  \( \) Total Sheets \( \) 10  \( \) 1  5. Oath or Declaration \( \) unexecute [\) Total Pages \( \) 3  \( \) 1  6. \( \) Application Data Sheet. See 37 CFR 1.76  6. \( \) Application Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Data Sheet under 37 CFR 1.76:  \( \) Continuation Divisional Continuation-in-part (CIP) Continuation information:  \( \) English Translation Document (if applicable) Attomey  11. \( \) English Translation Document (if applicable) Attomey  12. \( \) Information Disclosure Copies of Statement (IDS)/PTO-1449 Citations  13. \( \) Preliminary Amendment  14. \( \) Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. \( \) (if foreign priority is claimed)  16. \( \) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/Si or its equivalent.  17. \( \) Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:  \( \) Continuation Divisional Continuation-in-part (CIP) of prior application No:  \( \) Prior application information:  \( \) Examiner Group Art Unit:  \( \) For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied to the Incorporated by refer the Incorporation can only be relied upon when a portion in the prior application and is hereby incorporated by refer the Incorporation can only be relied upon when a portion in the prior application has supplied to the prior application and is hereby incorporated by refer th				
TV	2898			
X Customer Number or Bar C	ode Label (Insert Current New ALAMERIA	Correspondence address below		
Name	Gregory D. Williams			
	New England Biolabs, Inc.			
Address 32 Tozer Road				
City	Beverly	State MA Zip Code 01915		
Country	USA 7	Telephone 9789275054 Fax 9789271705		
Name (Print/Type)	Gregory D. Williams	Registration No. (Attorney/Agent) 3090,1		
Signature	An-	Date 7/563		
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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	222.	UU

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Richard D. Morgan		
Examiner Name	,		
Art Unit			
Attorney Docket No.	NEB-228		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other X None	3. ADDITIONAL FEES			
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Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for <i>ex par</i>	te reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SII Examiner action	₹ prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SI Examiner action	R after		
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FEE CALCULATION	1252 410 2252 205 Extension for reply within se	cond month		
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within thi	ird month		
Fee Fee Fee Fee Description Fee Paid	1254 1,450   2254   725   Extension for reply within for	urth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fiff	th month		
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of ar	n appeal		
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public o	use proceeding		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)			
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	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)  Name (Print/Type) Gregory D. Williams Registration No. 30901 Telephone 9789275054				
Name (Print/Type)   Gregory D Williams	I SUPUL I Jelephone	7/07//3034		

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Application Transmittal; Fee transmittal, cover page, 21-page application 2-pages claims, 1-page abstract, 10 sheets of Figures (Figures 1-7) and an unexecuted Declaration. No Fee is enclosed.